

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 508 | (712/218).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:20 |
| L2 | 1 | ((buffer adj1 (contain\$1 or store\$1 or hold\$1)) adj1 (data adj1 address\$2)).clm. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:21 |
| L3 | 2 | ((non?cache\$4 near4 (address\$3 or memor\$3 or region\$1 or section\$1 or portion\$1 or area\$1)) same ((virtual and physical) near4 address\$3)).clm. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:21 |
| L4 | 0 | (((((forward\$3) near4 (cache\$1 or buffer\$1)) with (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3)).clm. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:22 |
| L5 | 3 | ((result\$1 adj1 forward\$3) near4 cache\$1).clm. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:22 |
| L6 | 0 | ((((physical near4 address\$3) with compar\$5) same (result\$1 with forward\$3)).clm. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:23 |
| L7 | 2 | ((((physical same address\$3) same compar\$5) same (result\$1 same forward\$3)).clm. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:24 |
| L9 | 17 | (non?cache\$4 near4 (address\$3 or memor\$3 or region\$1 or section\$1 or portion\$1 or area\$1)) same ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:25 |
| L10 | 51 | ((physical same address\$3) same compar\$5) same (result\$1 same forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:25 |
| S1 | 7 | ((("5751983") or ("6360298") or ("5043868") or ("5671444") or ("5721857") or ("6112019") or ("6351797")).PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/10 15:05 |
| S2 | 5 | load adj1 store near4 forwarding | USPAT; EPO; JPO | OR | OFF | 2003/02/27 15:46 |

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| S3 | 8 | (pipeline adj1 stall) near4 (cache adj1 miss) | USPAT; EPO; JPO | OR | OFF | 2003/03/07 11:04 |
| S4 | 18 | (pipeline adj1 stall) with (cache adj1 miss) | USPAT; EPO; JPO | OR | OFF | 2003/03/07 11:04 |
| S5 | 47 | ((physical adj1 address) near4 buffer) near4 compar\$5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2003/09/10 17:08 |
| S6 | 302 | (712/218).CCLS. | USPAT; USOCR; EPO; JPO | OR | OFF | 2004/02/02 14:02 |
| S7 | 2 | Propescu | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/02/02 14:32 |
| S8 | 13 | instruction\$1 adj1 shelv\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/02/02 14:33 |
| S9 | 7 | (US-6542984-\$ or US-6523109-\$ or US-4821171-\$ or US-5606670-\$ or US-5588126-\$ or US-6141747-\$ or US-6349382-\$).did. | USPAT | OR | OFF | 2004/02/02 14:56 |
| S10 | 1 | ("6112293").PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2004/11/10 16:59 |
| S11 | 505 | (instruction near4 result\$1) near4 cache\$1 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/10 17:00 |
| S12 | 94 | (instruction\$1 adj1 result\$1) near4 cache\$1 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/10 17:01 |
| S13 | 17 | (instruction\$1 adj1 result\$1) near4 cache\$1 near4 stor\$3 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/10 17:01 |
| S14 | 13 | ("5043868" "5442767" "5487153" "5687349" "5701426" "5768610" "5867724" "6021471" "6085292" "6148391" "6209076" "6343359" "6412043" "2002/0049895").PN. | USPAT | OR | OFF | 2004/11/10 17:03 |
| S15 | 6 | ("4924469" "5404551" "5463745" "5537560" "6108769" "6112293").PN. | USPAT | OR | OFF | 2004/11/10 17:10 |

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| S16 | 7 | (result\$1 adj1 cach\$3) near4 (forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/10 17:12 |
| S17 | 107 | (result\$1 near4 cach\$3) near4 (forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/10 17:13 |
| S18 | 3 | (result\$1 near4 cach\$3) near4 (result\$1 adj1 forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/10 17:14 |
| S19 | 5 | (result\$1 near4 cach\$3) with (result\$1 adj1 forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/10 17:18 |
| S20 | 7 | ("5043868" "5671444" "5721857" "5751983" "6112019" "6351797" "6360298").PN. | USPAT | OR | OFF | 2004/11/10 17:15 |
| S21 | 32 | (result\$1 near4 cach\$3) same (result\$1 adj1 forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/10 17:25 |
| S22 | 3 | (result\$1 adj1 cach\$3) same (result\$1 adj1 forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/10 17:26 |
| S23 | 7 | (result\$1 adj1 forward\$3) near4 cache\$1 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:22 |
| S24 | 2384 | buffer near4 data near4 addresses | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 09:07 |
| S25 | 6121 | buffer near4 (contain\$1 or store\$1 or hold\$1) near4 data near34 address\$2 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 09:08 |
| S26 | 628 | (buffer adj1 (contain\$1 or store\$1 or hold\$1)) near4 data near34 address\$2 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 09:08 |
| S27 | 83 | (buffer adj1 (contain\$1 or store\$1 or hold\$1)) adj1 (data near4 address\$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 09:08 |

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| S28 | 14 | (buffer adj1 (contain\$1 or store\$1 or hold\$1)) adj1 (data adj1 address\$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:20 |
| S29 | 1754 | (buffer adj1 (contain\$1 or store\$1 or hold\$1)) adj1 (data) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 09:31 |
| S30 | 286 | (buffer adj1 (contain\$1 or store\$1 or hold\$1)) adj1 (data near4 ("not" data)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 09:32 |
| S31 | 83 | (buffer adj1 (contain\$1 or store\$1 or hold\$1)) adj1 (data near4 ("not" address\$2)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 10:04 |
| S32 | 23 | (direct near4 indirect) near4 (memory adj1 access\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 10:06 |
| S33 | 760 | (direct near4 indirect) near4 (stor\$3 or contain\$4) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 10:06 |
| S34 | 26 | (direct near4 indirect) adj1 (stor\$3 or contain\$4) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 10:06 |
| S35 | 439 | (712/218).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2004/11/15 11:31 |
| S36 | 493 | (712/218).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 14:56 |
| S37 | 11 | ((forward\$3) near4 result\$1) near4 (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 15:58 |
| S38 | 16 | ((forward\$3) near4 result\$1) with (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 15:06 |

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| S39 | 54 | ((forward\$3) near4 result\$1) same (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 15:23 |
| S40 | 3 | ((store adj1 forward\$3) near4 (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 15:31 |
| S41 | 4 | ((store adj1 forward\$3) with (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 15:27 |
| S42 | 15 | ((store adj1 forward\$3) same (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 15:27 |
| S43 | 15 | ((store near4 forward\$3) near4 (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 15:32 |
| S44 | 7 | ((forward\$3) near4 (cache\$1 or buffer\$1)) near4 (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 16:01 |
| S45 | 18 | ((forward\$3) near4 (cache\$1 or buffer\$1)) with (earl\$3 or speculative\$2 or predict\$3)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:22 |
| S46 | 0 | (physical near4 address\$3) near4 compar\$5 near4 (result\$1 near4 forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 18:12 |
| S47 | 0 | ((physical near4 address\$3) near4 compar\$5) with (result\$1 near4 forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 18:13 |
| S48 | 1 | ((physical near4 address\$3) near4 compar\$5) same (result\$1 near4 forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 18:13 |
| S49 | 1 | ((physical near4 address\$3) with compar\$5) same (result\$1 near4 forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 18:13 |

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| S50 | 4 | ((physical near4 address\$3) with compar\$5) same (result\$1 with forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:23 |
| S51 | 5 | ((physical with address\$3) with compar\$5) same (result\$1 with forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 18:14 |
| S52 | 5 | ((physical with address\$3) same compar\$5) same (result\$1 with forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 18:14 |
| S53 | 9 | ((physical same address\$3) same compar\$5) same (result\$1 with forward\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 18:15 |
| S55 | 249 | (non?cache\$4 near4 (address\$3 or memor\$3 or region\$1 or section\$1 or portion\$1 or area\$1)) and ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 18:30 |
| S56 | 16 | (non?cache\$4 near4 (address\$3 or memor\$3 or region\$1 or section\$1 or portion\$1 or area\$1)) same ((virtual and physical) near4 address\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/03/21 13:21 |
| S57 | 1 | ("5,119,290").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/12/07 18:38 |